

PATENT

IN THE UNITED STATES

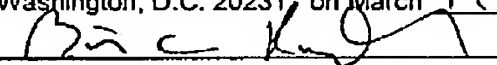
PATENT AND TRADEMARK OFFICE

APPLICANT(S): TSANN LIN ET AL.
SERIAL No.: 10/040,061
FILING DATE: January 4, 2002
TITLE: SPIN-VALVE SENSOR WITH PINNING LAYERS
COMPRISING MULTIPLE ANTIFERROMAGNETIC
FILMS
ATTY. DKT. No.: SJO9-00-145

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Attorney for Applicant

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APPOINTMENT OF POWER OF ATTORNEY

SIR:

The undersigned Brian C. Kunzler, attorney of record for the assignee of record of the entire right, title and interest in and to the above-identified patent application, hereby appoints:

David J. McKenzie

Registration Number 46,919

as one of its attorneys to prosecute the above-referenced application and any continuing applications, to maintain the ensuing patent, and to transact all other business in the U.S. Patent and Trademark Office connected therewith.

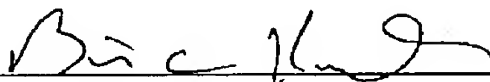
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Please direct all communication relative to the above-referenced application to the following new correspondence address:

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Respectfully submitted,
Brian C. Kunzler

Date: 3/17/04

Signature: 

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